

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012063-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Miller et al.

RECEIVED
CENTRAL FAX CENTER

Confirmation No.: 9497

Application No.: 10/061,836

Examiner: AHMED, S.

Filing Date: 01/31/2002

DEC 06 2004

Group Art Unit: 1765

Title: Methods and Systems for Forming Slots in a Substrate

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- () Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee
(X) Other: Terminal Disclaimer (fee \$)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
() FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Miller et al.

By

Paul W. Mitchell

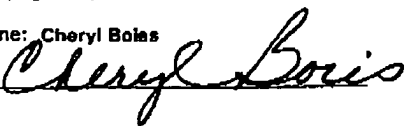
Attorney/Agent for Applicant(s)
Reg. No. 44,453

Date: 12/6/2004

(X) hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number 17031 872-9306 on 12/6/2004
Number of pages: 5

Typed Name: Cheryl Boies

Signature:



HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 10012063-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED
CENTRAL FAX CENTER

Inventor(s): Miller et al.

Confirmation No.: 9497

Application No.: 10/061,836

DEC 06 2004

Examiner: AHMED, S.

Filing Date: 01/31/2002

Group Art Unit: 1765

Title: Methods and Systems for Forming Slots in a Substrate

Mail Stop Amendment
Commissioner For Patents
PO Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

- () Response/Amendment () Petition to extend time to respond
() New fee as calculated below () Supplemental Declaration
(X) No additional fee (fee \$ _____)
(X) Other: Terminal Disclaimer

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X \$18	\$ 0
INDEP. CLAIMS		MINUS		= 0	X \$86	\$ 0
[] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM					+ \$290	\$ 0
EXTENSION FEE	1ST MONTH \$110.00	2ND MONTH \$420.00	3RD MONTH \$950.00	4TH MONTH \$1480.00		\$ 0
OTHER FEES						\$
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT						\$ 0

Charge \$ 0 to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pursuant to 37 CFR 1.26. Additionally please charge any fees to Deposit Account 08-2025 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

Miller et al.

(X) hereby certify that this paper is being transmitted
to the Patent and Trademark Office facsimile
number 7031 872-9306 on 12/6/2004
Number of pages: 5

By

Paul W. Mitchell

Attorney/Agent for Applicant(s)
Reg. No. 44,453

Typed Name: Cheryl Boies

Signature:

Date: 12/6/2004

10012063-1

RECEIVED
CENTRAL FAX CENTER

DEC 06 2004

**IN THE UNITED STATES
PATENT AND TRADEMARK OFFICE**

5 **Inventors:** Miller et al. **Examiner:** Ahmed, S.
Serial No: 10/061,836 **Group Art Unit:** 1765
Filing Date: 1/31/02 **Confirmation No:** 9497
Title: Methods and Systems for Forming Slots in a Substrate

10 **To:** Commissioner of Patents and Trademarks
PO Box 1450
Alexandria, VA 22313-1450

15 **From:** Hewlett-Packard Development Company, L.P
Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

Terminal Disclaimer

20 Applicant submits herewith a terminal disclaimer to obviate the
non-statutory provisional double patenting rejection of claims 4, 10-19 and 21-23
over claims 16-17, 22-23, 28 and 34-37 as presently represented in co-pending
U.S. Patent Application No. 10/061,828 to Rivas et al, assignee Hewlett-Packard
25 Development Company.

The assignee, Hewlett-Packard Development Company, having one-
hundred percent (100%) interest in the instant application, hereby disclaims,
except as provided below, the terminal part of the statutory term of any patent
granted on the instant application, which would extend beyond the expiration

10012063-1

date of the full statutory term defined in 35 U.S.C. 154-156 and 173, as presently shortened by any terminal disclaimer, of a patent which may issue from Patent Application No. 10/061,828. The assignee hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that
5 it and a patent which may issue from Patent Application No. 10/061,828 are commonly owned. This assignment runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the
10 expiration date of the full statutory term as defined in 35 U.S.C. 154-156 and 173 of a patent which may issue from Patent Application No. 10/061,828, as presently shortened by any terminal disclaimer, in the event that it later expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed
15 under 37 C.F.R. 1.321, has all claims cancelled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as presently shortened by any terminal disclaimer.

The undersigned is an attorney of record and the terminal disclaimer fee
20 under 37 C.F.R. 1.20(d) is included.


Respectfully Submitted,

Hewlett-Packard Development Company, L.P

2 of 3

10012063-1

Intellectual Property Administration
P.O. Box 272400
Fort Collins, Colorado 80527-2400

5 Dated: 12/6/04

James McDaniel
Reg. No. 34,481
Phone No. 208-396-4095

3 of 3